

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

LISTING OF CLAIMS:

1. (currently amended): A system for managing the display of images representing network equipments of a communication network, said system comprising

a plurality of elements associated with hierarchical levels, wherein each element is associated with a set of primary data stored in a memory which represents said element within the level to which said element belongs with no specific attachment to a level higher than said element and at least one set of secondary data stored in said memory which represents said element within the level to which said element belongs when said element is attached to a level higher than or equal to the level of said element in the hierarchy, and

wherein said system further comprises management means ~~adapted for to access~~ accessing said sets of primary and secondary data ~~in order to and extract~~ extracting from the memory at least one of the sets of primary ~~or and~~ secondary data of the elements of the equipment that belong to said designated level and to levels lower than said equipment when a request designating a chosen level of a network equipment with attachment is received,

and ~~to accessing~~ accessing said sets of primary and secondary data ~~and in order to extracting~~ extracting from the memory the at least one of the sets of primary ~~or and~~ secondary data of the elements of the

equipment that belong only to said designated level when a request designating a chosen level of a network equipment without attachment is received.

2. (currently amended): A system according to claim 1, wherein said management means ~~are adapted to send~~ sends the extracted at least one of the -sets of primary ~~or~~ and secondary data to a graphical interface.

3. (previously presented): A system according to claim 1, wherein some elements are associated with sets of primary and secondary data that are at least partly identical.

4. (currently amended): A system according to claim 1, wherein said management means ~~are adapted to refresh~~ refreshes the data of elements displayed in the event of receiving a message reporting that an event relating to said elements has occurred within the network.

5. (previously presented): A management server of a communication network management system, wherein said server comprises a system according to claim 1.

6. (currently amended): A server according to claim 5, ~~characterized in that~~ wherein said system is installed in a control system.

Claims 7-8 (canceled).

9. (currently amended): A system for managing the display of images representing network equipments of a communication network, said system comprising

elements associated with hierarchical levels, wherein each element is associated with a set of primary data stored in a memory which represents said element within the level to which said element belongs with no specific attachment to a level higher than said element and at least one set of secondary data stored in said memory which represents said element within the level to which said element belongs when said element is attached to a level higher than or equal to the level of said element in the hierarchy, and

wherein said system further comprises a management module adapted to which access accesses said sets of primary and secondary data ~~in order to and extract extracts~~ from the memory at least one of the sets of primary ~~or and~~ secondary data of the elements of the equipment that belongs to said designated level and to levels lower than said equipment when a request ~~designating which designates~~ a chosen level of a network equipment with attachment₁ is received,

and which to access accesses said sets of primary and secondary data ~~in order and to extract extracts~~ from the memory at least one of the sets of primary ~~or and~~ secondary data of the

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elements of the equipment that belong only to said designated level when a request, which
designates ~~designating~~ a chosen level of a network equipment without attachment, is received.